Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

11739/33

First Inventor

Wei LIU, et al.

WATER-STABLE PHOTOLUMINESCENT
Fille SEMICONDUCTOR NANOCRYSTAL COMPLEXES AND

METHOD OF MAKING SAME

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEM	ENTS	T	Assistant (Commissioner for Patents			
See MPEP chapter 600 concerning utility patent applie	ADDRESS TO: Box Patent Application Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/(Submit an original and a duplicate for fee proces Applicant claims small entity status. See 37 CFR 1.27. Specification [Total in (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	esing) Pages 17]	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total 5. Oath or Declaration [Total a. Newly executed (original or copy) b. Copy from a prior application (37 Claration of the continuation/divisional with Both in DELETION OF INVENTOR(S) Signed statement attached deleting invenamed in the prior application, see 37 Claration of the prior application of the pr	FR 1.63 (d)) ox 18 completed) entor(s) FR	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:					
18. If a CONTINUING APPLICATION, check appropriation or in an Application Data Sheet under 37 CFR 1.70 Continuation Divisional Cross Reference to Related Application included with the USPTO before four months from the filing For CONTINUATION or DIVISIONAL APPS only: The under Box 5b, is considered a part of the disclosur The incorporation can only be relied upon when a	5: I Continuation-in-part d in Preliminary Ame g date of this continuit e entire disclosure e of the accompany	(CIP) of ndment Attached. Note: ng application. of the prior application, ing or divisional applic	prior application No A cross reference from which an oa ation and is herel	o: to related application(s) must oth or declaration is supplied by incorporated by reference	.		
	17. CORRESPON	DENCE ADDRESS					
☑ Customer Number or Bar Code Label (Inse.	t Customer No. or A	ach bar eode label here)		prrespondence address below			
Name	23838 PATENT_TRADEMARK OFFICE						
Address							
City	State		Zip Code				
Country	Telephone		Fax				
Name (Print/Type) Zeba Ali		Registration No. (Attorney/Agent) 51,392			$\overline{\ \ }$		
Signature .			Date	1-11-03			

Burden Hour Statement: This form is the take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	Complete if Known	
Application Number	UNASSIGNED	
Filing Date	HEREWITH	
First Named Inventor	Wei LIU, et al.	
Examiner Name	UNASSIGNED	
Group / Art Unit	UNASSIGNED	
Attorney Docket No.	11739/33	,

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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				Large	Entity	Small I	Entity				
		nt:				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pai
Depo:		11-0600			[1051	130	2051	65	Surcharge - late filing fee or oath	
Numb						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Depos	sit					1053	130	1053	130	Non-English specification	
Account KENYON & KENYON				1812	2,520	1812	2,520	For filing a request for reexamination	L		
Name		L	-1			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
			low, except for t			1251	110	2251	55	Extension for reply within first month	
		fied deposi				1252	400	2252	200	Extension for reply within second month	
			- CALOULATION			1253	920	2253	460	Extension for reply within third month	
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	-	ee Fee ode (\$)	Fee Descript	<u>ion</u>	Fee Paid	1255	1,960	2255	980	Extension for reply within fifth month	
		001 375	Utility filing fe	a	375.00	1401	320	2401	160	Notice of Appeal	
		001 375	, ,		370.00	1402	320	2402	160	Filing a brief in support of an appeal	
		003 255			 	1403	280	2403	140	Request for oral hearing	
1004	750 2	004 375	Reissue filing	fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160 2	005 80	Provisional fil	ing fee	L	1452	110	2452	55	Petition to revive – unavoidable	
		SUBT	OTAL (1)		(\$) 375.00	1453	1,280	2453	640	Petition to revive - unintentional	
						1501	1,280	2501	640	Utility issue fee (or reissue)	L
2. EXTR	A CLAIM	FEES	_		_	1502	460	2502	230	Design issue fee	
			Extra Claims	Fee from below	n Fee Paid	1503	620	2503	310	Plant issue fee	
otal Claim	s 18	-20 **	= 0 >		= 0	1460	130	1460	130	Petitions to the Commissioner	L
dependent		=				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<u></u>
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Fee Code	Fee (\$)	Fee Code	Fee Fee Des	cription		1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202		excess o	f 20	1810	740	2810	370	For each additional invention to be	
1201	84	2201	•		s in excess of 3	1				examined (37 CFR § 1.129(b))	
1203	280	2203	-	-	claim, if not paid	1801	740	2801	370	Request for Continued Examination (RCE)	1
1204	84	2204	original p	atent	dent claims over	1802	900	1802	900	Request for expedited examination of a design application	
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**or nun	nber prev	iously paid	, if greater; For R	eissues, s	see above	1				ــــــــــــــــــــــــــــــــــــــ	

,	SUBMITTED BY Complete (if applicable)								
ł	Name (Print/Type)	Zeba Ali	Registration No. Attorney/Agent)	51,392	Telephone	202.220.4200			
	Signature		•		Date	July 11, 2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.